

## **ABSTRACT OF THE DISCLOSURE**

An application that was not internationalized when coded may be internationalized through the addition of interception and localization logic and tables without modification of the original application logic. The interception logic may be configured to intercept calls to an application component and invoke localization logic in response to an intercepted call to the application component. The interception logic may use dynamic proxies to intercept method calls from a client component to an application component both before and after the execution of the method. The interception logic may use JAVA reflection to determine whether input parameters or return values associated with the method call are localizable. The application component logic may operate on data stored in a primary database table in which the data is represented in the system default locale.